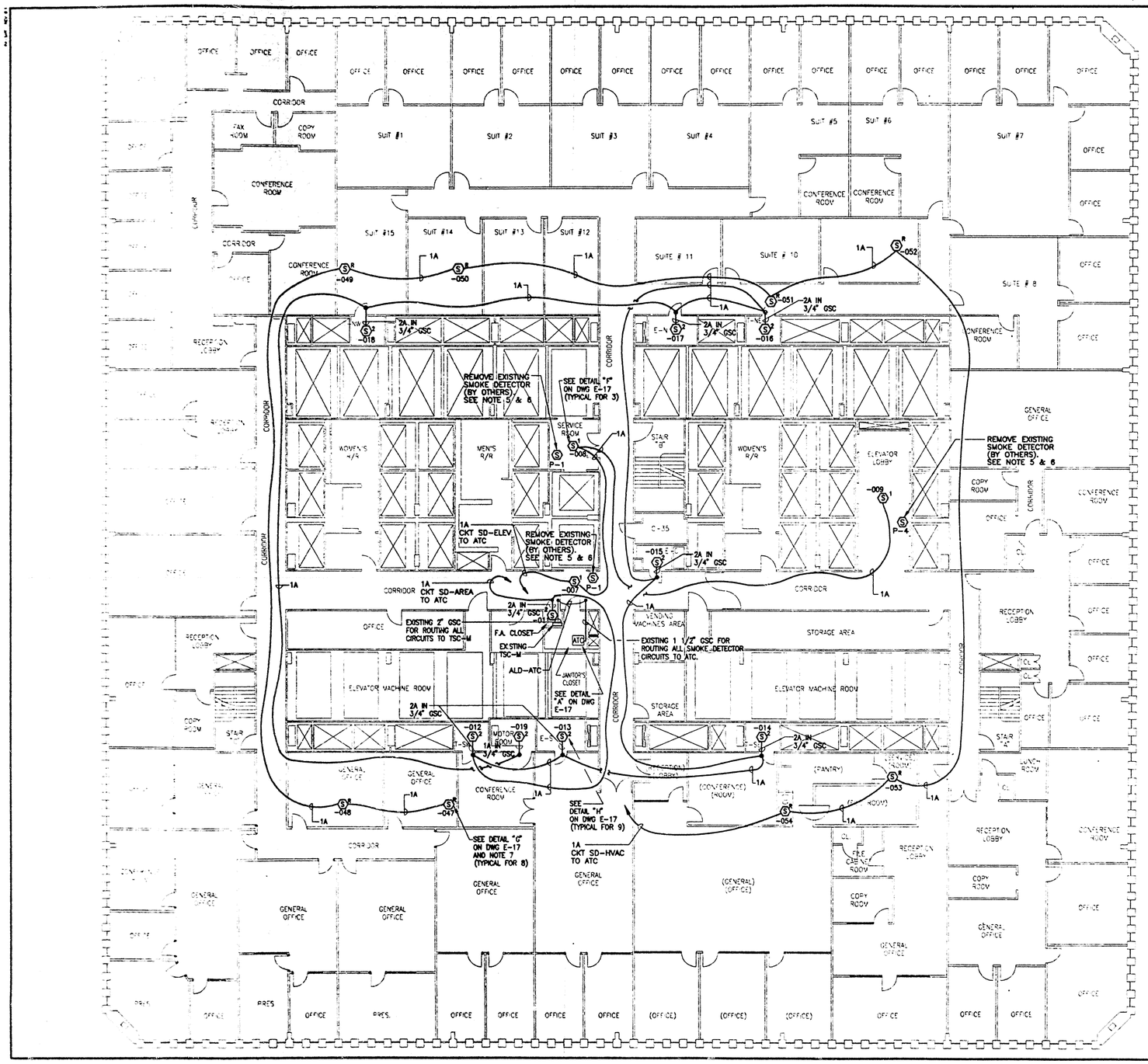

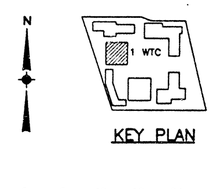

NOTE:

1. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES, SEE DWG E-1.
2. FOR SMOKE DETECTOR INSTALLATION DETAILS, SEE DWG E-17.
3. FOR SMOKE DETECTION/FIRE ALARM HVAC SHUTDOWN SCHEDULE, SEE DWG E-18. THIS SCHEDULE IS FOR INFORMATION ONLY AND REPRESENTS NO WORK TO THIS CONTRACTOR.
4. ALL ADDRESSABLE SMOKE DETECTOR CIRCUITS RUN TO EXISTING ATC CABINET IN JANITORS CLOSET.
5. REMOVAL OF OLD SMOKE DETECTORS AND PATCHING AS PER INDICATED PATCHING DETAIL NUMBER NEXT TO THE OLD SMOKE DETECTOR WILL BE MADE BY OTHERS.
6. FOR REMOVAL AND PATCHING PLAN DETAILS (P-1, P-2, P-3 & P-4), SEE DWG A-1.
7. FOR EXACT LOCATION SEE MECHANICAL REFERENCE DWG M-A-51.

Sheet 5 Of 21

THE PORT AUTHORITY OF NY & NJ

Peter K. Sweeney
ENGINEERING PROGRAM MANAGER W.T.C.

CHIEF ELECTRICAL ENGINEER

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 7-15-97 SPEC. WRITER

DATE 7/10/97 Peter K. Sweeney ENGINEER OF DESIGN

No.	Date	Revision	Approved

Engineering Department
Design Divisions

The World Trade Center

Title

FIRE ALARM SYSTEM
DEVICE UPGRADE
PHASE III

ELECTRICAL

1 WTC
46th FLOOR
SMOKE DETECTOR INSTALLATION AND REMOVAL PLAN

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

S. FELDSTEIN Designed by | B. FALDU Drawn by | Checked by

Date 2/4/97 Scale AS SHOWN

Contract Number WTC-861.077 Drawing Number E-4

FILE NAME: J:\CAD\WTC 861.077\E-4\SMKDET.DWG 12/5/1996 16:45 Bharat Indra, P.A. of NY & NJ